

ABSTRACT OF THE DISCLOSURE

An embodiment of the present invention is a technique to provide inter wireless network communication. A local node in a first network includes a frame module, an information module, and a communication module. The frame module processes a frame containing information regarding the first network. The information includes discovery information and network state information. The information is represented in a common description. The information module manages the information. The communication module manages communication between the local node and a remote node in a second network using the information.